

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): NISIYAMA

Atty. Dkt.: 01-469

Serial No.: Unknown

Group Art Unit:

Filed: Concurrently herewith

Examiner:

Title: CAR NAVIGATION SYSTEM  
PRIORITIZING AUTOMATIC  
TRAVEL ROAD

Commissioner for Patents  
Arlington, VA 22202

Date: September 16, 2003

**INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §1.56, the reference(s) listed on the attached Form PTO-1449 is/are submitted for consideration by the Examiner without any admission that it/they constitute(s) statutory prior art, or without any admission that it/they contain(s) subject matter that anticipates the invention or renders the invention obvious to a person of ordinary skill in the art.

The Examiner is requested to initial the attached PTO Form-1449 and to return a copy of same to the undersigned attorney as proof that the listed reference(s) has/have been considered and made of record.

Respectfully submitted,



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| FORM PTO-1449 | ATTY. DKT<br>NO. | 01-469             | SER. NO. |
|               | APPLICANT        | NISIYAMA           |          |
|               | FILING DATE      | September 16, 2003 | GROUP    |

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |  | DOCUMENT<br>NUMBER | DATE          | NAME             | CLASS | SUB<br>CLASS |
|---------------------|--|--------------------|---------------|------------------|-------|--------------|
|                     |  | 6,032,098          | Feb. 29, 2000 | Takahashi et al. |       |              |
|                     |  | 5,931,888          | Aug. 3, 1999  | Hiyokawa         |       |              |
|                     |  |                    |               |                  |       |              |

## FOREIGN PATENT DOCUMENTS

## TRANSLATION

|  |  | DOCUMENT NUMBER  | DATE    | COUNTRY | NAME | CLASS | SUB<br>CLASS | YES             | NO |
|--|--|--|---------|---------|------|-------|--------------|-----------------|----|
|  |  | JP-A-10-162285<br>(Discussed in pages 1-2 of<br>the spec.) | 6/19/98 | JAPAN   |      |       |              | X<br>(Abstract) |    |
|  |  | JP-A-9-184738  | 7/15/97 | JAPAN   |      |       |              | X<br>(Abstract) |    |
|  |  |  |         |         |      |       |              |                 |    |
|  |  |  |         |         |      |       |              |                 |    |

\* Full English text of the JP Document will be available in machine-translated form from JP (Japanese Patent Office) English language web site at <http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX>.

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

|          |  |                 |
|----------|--|-----------------|
|          |  |                 |
|          |  |                 |
| EXAMINER |  | DATE CONSIDERED |